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PTO/SB/01 (12/97)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input type="checkbox"/> Declaration Submitted with Initial Filing OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)	Attorney Docket Number	29288.4600
	First Named Inventor	Yasuhiro UMEKAGE
	COMPLETE IF KNOWN	
	Application Number	10/019,418
	Filing Date	December 21, 2001
	Group Art Unit	To be assigned
	Examiner Name	To be assigned

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

FLOWMETER

the specification of which

(Title of the Invention)

☐ Is attached hereto
OR

☒ was filed on (MM/DD/YYYY)

06/23/2000

as United States Application Number or PCT International

Application Number PCT/JP00/04165 and was amended on (MM/DD/YYYY) 06/08/2001 (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above:

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
11-177952	Japan	06/24/1999	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
11-182995	Japan	06/29/1999	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2000-34677	Japan	02/14/2000	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
11-106246	Japan	04/14/1999	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

☒ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)

☐ Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

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DECLARATION ---- Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transmit all business in the Patent and Trademark Office connected therewith:

☒ Customer Number 20322

☐ OR Registered practitioner(s) name/registration number listed below

Place Customer Number Bar Code Label here

Name	Registration Number	Name	Registration Number

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to: ☒ Customer Number or Bar Code Label 20322 OR ☐ Correspondence address below

Name	Michael K. Kelly				
Address	SNELL & WILMER, LLP				
Address	One Arizona Center, 400 E. Van Buren Street				
City	Phoenix	State	AZ	ZIP	85004-2202
Country	USA	Telephone	602-382-6291	Fax	602-382-6070

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Family Name or Surname
<u>Yasuhiro</u>	<u>UMEKAGE</u>

Inventor's Signature	<u>Yasuhiro Umekage</u>	Date	<u>12/18/01</u>
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Residence: City	<u>Kurita-gun</u>	State	<u>Shiga</u>	Country	<u>Japan</u>	Citizenship	<u>Japan</u>
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Post Office Address	
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☒ Additional inventors are being named on the 4 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached

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ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 4

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
<u>Yukio</u>		<u>NAGAOKA</u>	
Inventor's Signature <u>Yukio Nagaoka</u>		Date <u>12/18/01</u>	
Residence: City <u>Soraku-gun</u>	State <u>Kyoto</u>	Country <u>Japan</u>	Citizenship <u>Japan</u>
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City <u>Soraku-gun</u>	State <u>Kyoto</u>	ZIP <u>619-0223</u>	Country <u>Japan</u>
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
<u>Osamu</u>		<u>EGUCHI</u>	
Inventor's Signature <u>Osamu H. Eguchi</u>		Date <u>12/18/01</u>	
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Mailing Address <u>2-5-6, Kumigaoka, Kawaicho, Kitakatsuragi-gun,</u>			
Mailing Address <u>Nara Japan</u>			
City <u>Kitakatsuragi-gun</u>	State <u>Nara</u>	ZIP <u>636-0063</u>	Country <u>Japan</u>
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
<u>Shuji</u>		<u>ABE</u>	
Inventor's Signature <u>Shuji Ake</u>		Date <u>12/18/01</u>	
Residence: City <u>Nara</u>	State <u>Nara</u>	Country <u>Japan</u>	Citizenship <u>Japan</u>
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
<u>Yuji</u>		<u>NAKABAYASHI</u>	
Inventor's Signature	<u>Yuji Nakabayashi</u>		Date <u>12/18/01</u>
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City <u>Nara</u>	State <u>Nara</u>	ZIP <u>631-0845</u>	Country <u>Japan</u>
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
<u>Kenzo</u>		<u>OHJI</u>	
Inventor's Signature	<u>Kenzo Ohji</u>		Date <u>12/18/01</u>
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
<u>Fumikazu</u>		<u>SHIBA</u>	
Inventor's Signature	<u>Fumikazu Shiba</u>		Date <u>12/18/01</u>
Residence: City <u>Nara</u>	State <u>Nara</u>	Country <u>Japan</u>	Citizenship <u>Japan</u>
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Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this unsigned inventor

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Akihisa

ADACHI

Inventor's
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
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		ZIP	630-0212
		Country	Japan
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Residence: City		State	
		Country	
Mailing Address			
Mailing Address			
City		State	
		ZIP	
		Country	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City		State	
		Country	
Mailing Address			
Mailing Address			
City		State	
		ZIP	
		Country	

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